



# the Ring

University of Victoria

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## Initial response raises \$8,250 for Faculty Rural Grants Fund

Dr. Bill Pfaffenberger (Mathematics) is pleased with the initial response to a request for donations to the Faculty Rural Grants Fund.

As of Feb. 5, donations from 36 faculty members and professional librarians totalled \$8,250.

The fund is being established to assist first-time UVic students from outside Victoria and Vancouver.

Earnings from the endowment fund will provide a number of \$1,000 grants to students who live at least 30 miles from Victoria or Vancouver, are in financial need and have demonstrated academic merit.

Statistics compiled by UVic's Office of Institutional Analysis show that the university participation rate for young people living more than 30 miles from Victoria or Vancouver, is about 40 per cent of the participation rate of the same age group living in the two cities where B.C.'s universities are located.

UVic draws about 47 per cent of its first-time entrants from the rural regions of B.C.

Pfaffenberger said the first request for donations was made just before Christmas. "This is a two-year campaign and I'm optimistic that a substantial amount will be raised," he said.

The Board of Governors (BOG) has agreed to match the Association's fund-raising efforts, dollar for dollar. The

total will then be sent to the Vancouver Foundation which, under current arrangements, would match this amount.

"Every dollar donated brings in another \$3 to the endowment fund," says Pfaffenberger.

In his original proposal to the BOG, Pfaffenberger explained that faculty members would be asked to donate \$8.50 or more a month for 24 months. "If 50 per cent of the faculty participate, this would raise \$50,000 by the end of two years. Matched dollar for dollar by the Board of Governors, the total would then rise to \$100,000. With a matching grant from the Vancouver Foundation, we would have \$200,000 which would fund twenty \$1,000 grants in perpetuity."

"We intend to take this campaign outside the university and into these areas where the participation rates are so low," he said. "We will try to work up enthusiasm in the rural areas of B.C. about supporting their students. We plan to speak to Chambers of Commerce and others to ask for financial support for the fund."

The Faculty Rural Grants Fund is entirely separate from the endowment fund created after a fund-raising campaign in the summer of 1984 organized by the Faculty Association. The Association raised \$48,000 to create 10 new scholarships and bursaries of \$500 each in that campaign.



## Saying goodbye to a piece of the past

Peter Darling, Director of Supply and Technical Services, has performed many duties during his career at UVic and didn't shirk from the task when called upon last week to perform another. When it came time to move the IBM 082 card sorter out of the computer center in the basement of the Clearihue, it was clear to those concerned that Darling was the right man for the job. The tireless card sorter, the last and oldest piece of equipment in the computer centre, was there when Darling was Director of Computing Services in the 1960s and early 1970s. "It seemed only fit and right that Peter should come back and move it out," explains Computing Services operations manager Doug Alexander. The card sorter began its service to UVic in 1963, in the Young Building on the Lansdowne Campus, was moved to the Gordon Head campus in 1966, stood its ground for many years, and wound up its years of service sorting cards for faculty club chits. Where to from here? That wasn't entirely clear at time of reporting. The computing services staff thought it might serve as a museum piece, but the museum didn't have a place for it. The next step was trying to give it away, but nobody came forward. "It might end up for auction," muses Alexander. Last seen, it was being pushed out the door, and down the hallway of the computer centre, by Darling.

## Computer Lounge opens

UVic residence students who haven't already done so now have an opportunity to sit down in front of a computer terminal and learn how to use this valuable tool.

Residence students already familiar with computers can now hook up with the main frame without leaving the residence complex.

A Computer Lounge was opened this week in former storerooms at the back of the Housing Services office in the Craigdarroch office wing.

The lounge contains 14 Apple II Plus and six IBM PC Junior microcomputers, with eight terminals hooked up to the main frame in the Clearihue Building.

According to Gavin Quiney, manager of Housing and Conference Services, the

lounge was established for two reasons. "The terminals in the lounge should relieve some of the pressure on the terminals in the Clearihue and the lounge should be effective in introducing people to computers," says Quiney.

The Lounge is currently open only to residence students and the computers are available from 8:30 a.m. to 4:30 p.m. "After we hire a student to look after the lounge, it should be open from 6:30 a.m. to 11 p.m. and weekends," says Quiney.

Housing Services will operate lunch-hour and evening training sessions in computer use, using a particular software package. Students will purchase a time card and work on the program on their own or hook into the main frame.

## Two appointed to BOG

Vincent Reilly, a Victoria lawyer, and Susan Irvine, a Naramata farm owner and manager, have been appointed by the provincial government to UVic's Board of Governors for three-year terms.

The appointments were announced in February by Dr. Patrick McGeer, Minister of Universities, Science and Communications.

Reilly and Irvine fill vacancies left

with the resignations of Philip Holmes and Robert Picard. Irvine was chairman of the Penticton School Board from 1980 to 1984 and is a graduate of the Case Western Reserve University in Cleveland, Ohio. Reilly is a graduate of Glasgow University and has practised with the Victoria law firm of Pearlman and Lindholm since 1969.



Dr. Ian McTaggart Cowan and his wife Joyce were presented with a soapstone carving of a Narwhal on an alabaster base at a university farewell dinner in February for the noted conservationist who served as Chancellor of UVic from 1979 to the end of 1984. The dinner was co-hosted by UVic President Dr. Howard Petch and Ian Stewart, chairman of the Board of Governors.



# Vikings host regional showdown

After winning their final two games of the season to finish in second place, the UVic Vikings basketball team is in Edmonton for the Canada West University Athletic Association (CWUAA) championship tournament this weekend.

The Vikings (7-3) meet the University of Saskatchewan Huskies (6-4) in one semi-final March 2 while the league-leading University of Lethbridge Pronghorns (8-2) play the host University of Alberta Golden Bears (3-7). The final will be played March 3.

Coached by Ken Shields, the Vikes will be after their eighth consecutive CWUAA title.

Whether they win or lose the CWUAA title, the Vikings are automatically in one of four regional play-off tournaments May 8 and 9 leading to the Canadian Interuniversity Athletic Union (CIAU) championship.

UVic has been chosen as one of four regional sites across Canada for the tournament and, as a host, qualifies along with three other teams to be named March 4. The Vikings have won the CIAU championship for five straight years.

While the Vikings' CWUAA season has lacked the consistency of past years, Shields believes his team is ready for both the CWUAA playoffs and the regional tournament.

"At the beginning of the season I didn't make any predictions," he recalled. "Aside from the debacle at UBC

last week, I am pleased with the way the team is playing. We are very close to playing the way I thought we would be playing at this stage of the season."

Shields added that the Vikings cannot afford another poor game. "If we lose in the CWUAA tournament, we lose credibility. If we lose in the regional tournament, that's it for the season."

Other regional tournaments will be held at the University of Winnipeg, University of Toronto and St. Frances Xavier University, with the winners advancing to the CIAU finals March 15 to 17 in Halifax, hosted by Dalhousie University. According to the latest CIAU rankings, the Vikings are the fourth best university basketball team in the country.

Shields says the regional tournament, to be broadcast live on TSN television, is the biggest basketball event in Victoria since the CIAU championships were held here two years ago.

The regional tournament begins with a banquet at the Faculty Club. Play starts March 8 with games at 5 and 7 p.m. and continues March 9 with the consolation match-up at 6 p.m. and the championship final at 8:30 p.m.

Tournament passes are available at UVic's athletics and recreation office at \$7 for students and \$9 for adults, with each pass including a \$5 gift certificate redeemable at any Victoria Keg Restaurant. A trip for two to London, England, will be awarded to a ticket holder March 9.

## Perspectives examines major public issues

UVic's third annual *Perspectives on Canadian Issues*, where distinguished experts in the field of economics, public policy, government, labor and the arts examine directions and possible solutions to Canadian questions, will be held March 13 to 15 at the Inn at Cowichan Bay.

*Perspectives* provides an opportunity for people from all walks of life interested in current issues to meet with members of the university community, to hear their views and exchange opinions on topics of broad concern, in a relaxed setting conducive to stimulating discussion.

Members of the public are invited to attend for a fee, covering all sessions and meals, of \$130.

Speakers and their topics at this year's forum are:

Professor Thomas Shoyama of the UVic School of Public Administration, who will discuss "The Economy: Free Lunch, Free Trade or Free-for-All?" on the morning of March 13. A member of the MacDonald Royal Commission on the Economy, Shoyama will provide an up-to-date view, prior to the Commission's report, of Canada's economic situation, prospects and the question of free trade.

Dr. John Langford of the UVic School of Public Administration, who will dis-

cuss "Morality in Government: Whom Can You Trust?" on the afternoon of March 13.

Professor Douglas Morton, Dean of Fine Arts at UVic and a painter, who will discuss "The Arts and the Economy in a State of Siege" on the evening of March 13.

Dr. Rod Dobell, Director of the Institute for Research on Public Policy, who will discuss "Planning for Tomorrow: How Is Policy Made?" on the morning of March 14. An international and national government advisor, Dobell will speak on policy formation, its impact on each of us, how governments and agencies attempt to plan for the future, and how individuals can affect policy formation.

Graham Leslie, Deputy Minister of Labour for British Columbia, and Joe Morris, labor leader, who will discuss "Labor Strife: There Must Be a Better Way" on the afternoon of March 14.

The forum's discussions will be summarized on the morning of March 15 this year, as they have been for the preceding two years, by Professor Bill Neilson of the UVic Faculty of Law.

For further information on *Perspectives on Canadian Issues*, or to register, contact Anne Fraser or Brishkai Lund, at UVic Extension, telephone 721-8463.

## gazette

The Board of Governors reports the following proceedings from the regular meeting held on Feb. 18, 1985.

### Resignations

The Board of Governors acknowledged receipt of the following resignations, effective as shown:

Kathleen Boland, admissions liaison officer, Admission Services, effective May 15, 1985.

Antonio Fama, associate professor, Department of Hispanic and Italian Studies, effective Jan. 24, 1985.

### New Appointment—Faculty

Robert D. Burke, adjunct assistant professor, Department of Biology, appointed assistant professor, Department of Biology, effective July 1, 1985, to June 30, 1987.



Elwood, beside one of his works, originated the idea of Visual Arts students going into the community to assist teachers

## Students encourage young artists

A group of visual arts students at UVic are volunteering to assist teachers of visual arts and their students in public schools to help foster interest and expertise in the arts in the Greater Victoria area.

The project is the brainchild of UVic fourth year visual arts student Jim Elwood, who visited a number of local schools this year while working as publicist for the annual UVic Fine Arts Festival, Feb. 9, another project carried out by UVic fine arts students for the community.

Elwood realized, through discussion with art teachers in the schools, that many would appreciate assistance from university level fine arts students who have working experience in specialized visual arts techniques.

Assistance for art programs in some schools has been cut back and a project which provides assistance to the teachers and their students and experience for fine arts students could benefit everybody, Elwood explains.

"There has been an overwhelming response from teachers in favor of the proposed program."

Elwood has taken on the role of project co-ordinator, and has enlisted more than 30 students from UVic who are offering to visit classes to assist teachers, or supply samples of their works, or both.

The project went into operation Feb. 11, with Elwood acting as a contact person who will put teachers in touch with volunteer student assistants.

"The program will be loosely structured, and I'm hoping that the teachers and UVic students will begin to get in touch with each other. I'm hoping to get something going which will be continued next year," says Elwood, who attended North Delta High School and will graduate from UVic this spring.

## Grants available

A limited number of grants of up to \$500 each is available for international students to assist them to participate in scholarly conferences in Canada in 1985.

The grants are offered by the Canadian Bureau for International Education (CBIE).

International students who are holders of valid student authorizations, and who have been invited to participate in a scholarly conference as a result of their academic achievement, are eligible to apply.

Priority will be given to students whose participation involves presenting a paper, speaking on or chairing a panel or organizing a session, as part of the

regular program of any scholarly conference being held in Canada after May 1, 1985.

Students are urged to seek funds from their own departments and institutions to help defray the costs of their participation.

Applicants must submit a completed application, together with supporting documents, to the office of Ted Sawchuk, director of Student and Ancillary Services, by March 15. The application forms are available in the Students' Services office on the second floor of University Centre. The results of the grant competition will be announced by CBIE by April 30.

## Williams discusses frontier justice

David Ricardo Williams, lawyer and writer-in-residence with the Faculty of Law, speaks on "Frontier Justice" March 4 at 8:15 p.m. in Room 159 of the Begbie Building.

Williams is the ninth of 10 speakers in the University Extension Association 1984-85 lecture series. Anyone can attend the lecture for \$1, with students admitted free.

Williams has written extensively on the rough-and-ready world of frontier justice and is the author of *The Man for a New Country: Sir Matthew Baillie Begbie*, a biography of B.C.'s First Chief Justice. Williams received the University of British Columbia Medal for Biography for the book.

Williams has also written *Trapline Outlaw: Simon Peter Gunanoot*, an account of an Indian from Hazelton, B.C., who was accused of murder and fled from the law for 14 years before turning himself in.

In 1984, Williams' *Duff, A Life in the Law* was published by UBC Press. This is a thorough account of the life of a major Canadian jurist, Sir Lyman Poore Duff who served on the Supreme Court of Canada from 1906 to 1944, the last 11 years as Chief Justice.

The final lecture in the series, March 25, features Rex Heeney, manager of Vancouver Island Regional Expansion, on "Newfoundland—Another World Next Door".

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# Joint research aims to help handicapped



Durkin photo

Tony Risser, left, and Norman Hartley work with a volunteer from Queen Alexandra Hospital on communication by computer.

A co-operative research project between Queen Alexandra Hospital and the Faculty of Engineering and Department of Psychology may provide a bridge to the outside world for those whose bodies will not function properly because of neurological damage.

Movement of one finger, a puff of breath, or the squeeze of an arm muscle, may suffice. People suffering from multiple sclerosis, cerebral palsy, or other causes of loss of motor control may regain some of their ability to communicate with others using sophisticated computer software being developed at UVic.

The project was launched in July 1984 following discussions between Dr. Len

Bruton, Dean of Engineering; Dr. Louis Costa, Dean of Social Sciences; and Gerry Fisher, Executive Director of Queen Alexandra Hospital.

Funding for the computer hardware used in the project came from a \$15,000 donation by the Loyal Orange Lodge in Victoria. The Queen Alexandra Hospital, the Psychology Department and the Faculty of Engineering provide the research staff.

Members of the research team must identify, for each person involved, an action that can be performed accurately and with relative ease. Once the action, such as the movement of a finger, is identified, a switch that responds to that movement is attached to a 64K micro-

computer. From there, the software takes over.

The software includes a series of subprograms that can be called to the screen via the switch. A cursor moves back and forth over a set of symbols, the nature of the symbols depending upon the subprogram used. Activating the switch when the cursor is over a particular symbol causes the computer to respond appropriately.

The user can direct the computer to print material on the screen or on paper or, by the use of a voice synthesizer, the computer can be made to speak the required message.

The first person to use the software system being developed is a young adult with multiple sclerosis who uses one finger to communicate, and has developed a skill that in some aspects surpasses that of her coaches.

Researchers closely associated with the project include Dr. Michael Joschko, Director of Psychology at Queen Alexandra with an appointment in UVic's Psychology Department; Tony Risser of the Psychology Department; and Dean Bruton, Norman Bartley and other members of the Engineering Department.

Joschko and Risser do the training and assessment, and faculty and students from Engineering are developing the software. Bruton has recruited his son and the son of Dr. Andreas Antoniou, chairman of the Department of Electrical Engineering, to draw some of the symbols using a computer language called Super Pilot.

Simple computer games are being used to train individuals who have difficulty realizing they could gain control over their environment through a single

muscle movement. The cause and effect sequence of computer games is immediate and more obvious than would be the case in social interactions, and the games build the speed and co-ordination necessary to activate the switch while the cursor is in the proper location.

The critical factor is the software, according to Risser. "Without good software, the computer just becomes a big toy. Software will make the difference between a gimmick and almost a prosthetic brain lobe.

"The most important part of the system is its flexibility," he adds. The flexibility comes about by building into the program the potential for the user to add more symbols. In addition, there is a subprogram that includes the alphabet. The user can spell words and use them as one-time messages or store them for repeated use.

The first person to use the system is able to develop a large vocabulary, but the potential of the system will be much larger if those with more severe neurological damage can be trained to make even one or two statements without ambiguity. Tests will be done in the first part of 1985 with those who have different types and degrees of impairment.

Bruton says that although the project is just beginning and its eventual success is not certain, he is looking to the future.

"We probably will need to go to systems with larger memories—something like an Apple with a hard disk. The person then could have hundreds of symbols.

"I want Engineering to be at the leading edge in research, and also to work at the community level," states UVic's Engineering Dean.

## Symposia aim to spark interest in Islands '86 conference

*Development Options for Vancouver Island* is the topic of a symposium to be held March 12, from 7:30 p.m. to 9 p.m. in room 157 of the Begbie Building, in preparation for Islands '86.

Vancouver Island residents with an interest in the island's development are invited to attend the symposium, one of a series being sponsored by the UVic Centre for Pacific and Oriental Studies in co-operation with the Islands '86 Society.

Speakers will be Victoria Mayor Peter Pollen, President of Malaspina College; Dr. Bruce Fraser, Executive Director of the James Bay Community Project; Robert Dill, and Dr. Peter Baskerville of UVic's History Department.

The symposium will open with an historical overview of development plans for the island, presented by Baskerville, who is a major participant in the UVic Vancouver Island Project, which is currently compiling a computerized list of sources for the study of Vancouver Island history. Pollen, Dill and Fraser will then each present and discuss options for the island's future, followed by discussion between participants and questions from the audience.

Registration is \$5 and can be obtained at the door, or through UVic Extension, telephone 721-8451.

*Development Options for Vancouver Island* and further symposia planned for 1985 and early 1986, are to arouse public interest in anticipation of *The Conference of the Islands of the World*, a major international conference for Islands '86, to be held at UVic May 8, 9, and 10 next year. Representatives from major islands of the world will be coming to UVic for discussions to facilitate the formation of global island communication networks, and to explore the themes of "Islands Past: Islands (18)86", "Islands Present: Appropriate Technology for

Islands Development Today" and "Islands Future: Nesotrends".

Further symposia leading up to the Islands of the World conference, following *Development Options for Vancouver Island*, are:

*The Islands as Periphery I: Tasmania and Australia*, to be held April 12, 1985, featuring as speaker Dr. R.J. Chapman, senior lecturer in Administration at the University of Tasmania in Hobart, Australia.

*The Island as Periphery II: New Zealand and Australia*, to be held Sept. 24, 1985, with proposed speaker Dr. Derek Sewell, chairman of the UVic Department of Geography now working in Australia and New Zealand, who will explore the advantages and disadvantages experienced by an island state's development in the shadow of a large neighbouring state.

*The Island as Periphery III: Okinawa and Japan*, to be held Nov. 12, 1985, with a continuation of the discussion at the previous symposium, with reference to Okinawa, an off-lying island within a major nation of the world.

*Indonesia: One Hundred Islands in the Process of Modernization* to be held Jan. 28, 1985, featuring as speaker Dr. Terry McGee, Director of the Institute for Asian Research at the University of British Columbia, who will discuss modernization in this archipelagic nation, and discuss the relevance of this issue to Vancouver Island.

*Development and Technology for Vancouver Island: Hopes, Dreams and Fears*, to be held March 11, 1986, featuring as speaker Christina Mader, director of Project 20/20 A.D. for Islands '86, who will discuss community involvement in futures planning, and experiences she has gained working with various sectors on Vancouver Island.



A cross-country tour for three leading Ukrainian academics included a Feb. 19 visit to UVic. Above, from left, Dr. John Jackson, Dean of Education and Dr. Sam Scully, Dean of Arts and Science, meet with Dr. Ivan Zazun, Dean of the Pedagogical Institute in Poltava; Dr. Vitalii Rusanievsky, Director of the Institute of Linguistics in Kiev, and Ivan Drack, a poet who is the winner of the Taras Shevchenko Literary Prize and the winner of the State Literary Prize of the U.S.S.R. The Russian visitors met with members of the Faculty of Education and the Department of Slavonics and Linguistics and held a press conference in the Student Union Building. Accompanying the Ukrainian visitors were Shirley Rolland, president of the Victoria chapter of Canada-USSR Association, Dr. Charles Tolman (Psychology), Dr. David Griffiths (French) and Dr. Trevor Williams (English) who are executive members of the Association. The Canada-USSR Association was formed to improve international understanding and increase understanding of the two cultures. The Canada-USSR Association invites academics from the USSR annually to visit Canadian universities.

## Does computer make a difference?

*Owning and Using Computers—An Educational Perspective* will be discussed by two UVic professors doing research into computer use in the classroom at a free public lecture to be held at Cedar Hill Secondary School March 5 at 7:30 p.m.

The program, for parents and others concerned about the implications of computer use, is being presented by the UVic Faculty of Education and Greater Victoria School District No. 61.

UVic education professors Dr. Betty Collis and Dr. Walter Muir will discuss

the positive and negative aspects of owning and using microcomputers with regard to students' success in schools, development of vocational skills, and life-long learning for children and adults.

All interested persons are encouraged to attend the lecture and following discussion, which is part of 'Current Issue Lecture Series '85 for Parents and Teachers.' For further information, contact Pat Zellinsky at Education Extension, 721-7874.



## Friday, March 1st.

- White Rabbit!**  
Maltwood Art Museum and Gallery. *Basketry of the Pacific Northwest*. Continues until March 3. Gallery hours are 10 a.m. to 4 p.m. Monday to Friday, 12 noon to 4 p.m. Sunday, and during evening events at the University Centre Auditorium.
- McPherson Library Gallery. *Work by Gwen Curry* (Visual Arts). Continues until March 4. Library hours are 8 a.m. to 11 p.m. Monday to Thursday, 8 a.m. to 6 p.m. Friday, 10 a.m. to 6 p.m. Saturday, 10 a.m. to 10 p.m. Sunday.
- UVic Spring Badminton Tourney. Continues until March 3.
- 12:30 p.m. Fridaymusic (Voice). Free noon-hour recital featuring School of Music students. MUSIC BUILDING, RECITAL HALL.
- 1:30 p.m. The Dept. of Anthropology presents Dr. Michael Koroukin, UBC, speaking on "Tolerance and History in a Southern Italian Community." CORN B135.
- 2:30 p.m. Oral Exam. Catherine Anne Pennachetti, M.Sc. Candidate in Biology, will defend her thesis entitled: "Feeding Mechanisms of the Solitary Ascidian *Ascidia Paratropa* (Tunicata: Ascidiacea)." CUNN 146.
- 3:30 p.m. Faculty of Arts and Science meets. ELLI 167.
- 8:00 p.m. University of Victoria Orchestra—George Corwin, conductor. No admission charge. University Centre Auditorium.
- Tintypes*—a turn of the century musical revue—conceived by Mary Kyte with Mel Marvin and Gary Pearle. A co-production of Music in Education and the Dept. of Theatre—directed by John Krich; musical direction by Dale McIntosh; choreography by Sherry Black. Continues nightly (except Sunday) until March 9. Roger Bishop Theatre, PHOENIX BUILDING. For tickets and information, contact the Phoenix Box Office (721-8000).

## Sunday, March 3rd.

- 2:30 p.m. Victoria Symphony—Bravo Bach! Tickets are \$10; \$7.50 for Students and Senior Citizens. University Centre Auditorium.

## Monday, March 4th.

- 2:00 p.m. Faculty of Engineering meets. SEDG 011.
- 8:00 p.m. School of Music Degree Recital—Eve Egoyan, piano. No admission charge. MUSIC BUILDING, RECITAL HALL.

## Tuesday, March 5th.

- 12:30 p.m. The Political Science Course Union presents the film *The Club of Rome*. No admission charge. SUB Theatre.
- 2:30 p.m. The Learning & Teaching Centre presents *Course Planning*—a two-session series (also March 21) involving participants in an examination of the components of course design and planning experiences. Learning & Teaching Centre, BEGB 131. For confirmation of attendance, contact the Learning & Teaching Centre (8571).

## Wednesday, March 6th.

- 12:30 p.m. The UVic World Concerns Coalition, Political Science Course Union, OXFAM-Canada, and AMS present Prof. Meyer Brownstone, President, OXFAM-Canada, speaking on "Nicaragua and Canadian Policy in Central America." SUB Theatre.
- 7:30 p.m. Senate meets. Senate & Board Room, University Centre.

## Thursday, March 7th.

- Maltwood Art Museum and Gallery. *Recent Acquisitions and Restorations*. Continues until April 10.
- McPherson Library Gallery. *Recent Work by Kim Adams*. Continues until March 18.
- 11:30 a.m. The Dept. of Chemistry presents Dr. Geoffrey Ozin, University of Toronto, speaking on "Zeolite Encapsulated Metal Atoms and Metal Clusters; New Synthetic, Detection and Catalytic Tricks with an Old Dog." ELLI 162/163.

- 12:30 p.m. Weekly film series (Thursdays) presented by the Psychology Students' Society. Today's feature: *Consciousness and Sleep*. No admission charge. Viewing Room, AV & TV Services, The Environmental Studies Program presents Vivian Bowers, journalist and environmentalist, giving a workshop on "How to Present Writings on Environmental Issues to the Print Media—A Practical Approach." CLER D133.
- 3:30 p.m. The Dept. of Hispanic and Italian Studies presents Gerald Tingey Aaron (Hispanic and Italian Studies) speaking on "The Gaucho—Not Just a South American Cowboy" (in English with slides). CLER D134.

## Friday, March 8th.

- 12:30 p.m. Fridaymusic. Free noon-hour recital featuring School of Music students. MUSIC BUILDING, RECITAL HALL.
- 1:30 p.m. The Dept. of Anthropology presents Dr. Bruce MacLean (Anthropology) speaking on "Secularization of Time: The Technological Movement from Cosmology to Commerce." CORN B135.
- 2:30 p.m. Faculty of Law meets. BEGB 205.
- 3:30 p.m. Faculty Association meets. CORN A121.
- 7:00 p.m. UVic Viking Basketball—CIAU & Western Regional Play-offs. Continues until March 9. MCKI GYM.
- 9:00 p.m. UVic Sonic Lab. No admission charge. MUSIC BUILDING, RECITAL HALL.

## Saturday, March 9th.

- 9:30 p.m. The Dept. of Psychological Foundations (Education) presents a workshop—*Learning Disabilities*—Dept. of Psychological Foundations/Association for Children and Adults with Learning Disabilities. No admission charge. MACL 144.

## Sunday, March 10th.

- UVic Rowing—Elk Lake Regatta.
- 2:15 p.m. Soccer game. UVic Vikings vs. Nanaimo United. Centennial Stadium.
- 2:30 p.m. School of Music Faculty Recital—Bruce Vogt, fortepiano with Ingrid Boettger, baroque violin. Tickets are \$4; \$2 for Students, Senior Citizens and the Disabled. MUSIC BUILDING, RECITAL HALL.
- Victoria Symphony—Bravo Bach! No. 2. Tickets are \$10; \$7.50 for Students and Senior Citizens. University Centre Auditorium.

## Monday, March 11th.

- 10:30 a.m. Lansdowne Lecture Series. Prof. E.I. Jury, Research Professor, Dept. of Electrical and Computer Engineering, University of Miami,

and Professor Emeritus, University of California, Berkeley, will speak on "Model Reduction of Two-Dimensional Discrete Systems." Free and open to the public. MACL D114.

- 11:30 a.m. The Dept. of History presents Prof. Martin Kitchen, Dept. of History, Simon Fraser University, speaking on "The German Army and the Nazis." CLER B215.
- 12:30 p.m. The School of Music presents music from Banff, featuring the Borgeaux Ensemble. No admission charge. MUSIC BUILDING, RECITAL HALL.
- 7:30 p.m. Lansdowne Lecture Series. Dr. R.L. Peterson, Professor, Dept. of Botany, University of Guelph, will speak on "Plant Roots—Diversity in the Underground" (Public Address). Free and open to the public. ELLI 160.
- 8:00 p.m. Victoria Symphony—Bravo Bach! No. 3. Tickets are \$10; \$7.50 for Students and Senior Citizens. University Centre Auditorium.

## Tuesday, March 12th.

- 10:30 a.m. Lansdowne Lecture Series. Prof. E.I. Jury (see above) will speak on "Stability Independent and Dependent of Delay for Delay Differential Systems." Free and open to the public. MACL D110.
- 12:30 p.m. Lansdowne Lecture Series. Dr. R.L. Peterson (see above) will speak on "Structural Aspects of Ectomycorrhizae and Vesicular-Arbuscular Mycorrhizae." Free and open to the public. CUNN 146.
- 1:30 p.m. The Dept. of English presents Prof. Evelyn Cobley (English) speaking on "Deconstruction: Derrida and Yale." CLER A306.
- 7:30 p.m. *Development Options for Vancouver Island*—a symposium with speakers Dr. Peter Baskerville (History), Robert Dill, Executive Director, James Bay Community Project, Dr. Bruce Fraser, President, Malaspina College, Nanaimo, and Victoria Mayor Peter Pollen discussing the development options which they see open to Vancouver Island. \$5 registration fee, students free. BEGB 157. For registration and information, contact University Extension (721-8451).
- 9:30 p.m. The Dept. of Biology presents Dr. Carol Peterson, Associate Professor of Biology, University of Waterloo, speaking on "Mapping Pathways of Transport in Roots Using Fluorescent Dye Tracers." ELLI 160.

## Wednesday, March 13th.

- 12:30 p.m. The Dept. of Biology presents Dr. Carol Peterson, Associate Professor of Biology, University of Waterloo, speaking on "Mapping Pathways of Transport in Roots Using Fluorescent Dye Tracers." ELLI 160.



Now playing at the Phoenix Theatre is *Tintypes*, a ragtime review presented by the Faculty of Education and the Department of Theatre. Directed by Prof. John Krich (Theatre) with musical direction by Dr. Dale McIntosh and choreography by Sherry Black, *Tintypes*, with a cast of 28 students, plays until March 9 at 8 p.m. in the Roger Bishop Theatre. For tickets, call the Phoenix Box Office at 721-8000.

# Fingers

A free public workshop called "The Learning Disabled Child Grows Up: Issues in Education and Vocational Training for Learning Disabled Youth" will be held March 2 at UVic. The all-day workshop which begins at 9 a.m. in Room 144 of the MacLaurin Building is co-sponsored by The Association for Children and Adults with Learning Disabilities (ACLD), the School of Child Care and the Department of Psychological Foundations in the Faculty of Education. Among speakers at the workshop are Dr. Leone Prock of Simon Fraser University, Lynda Worrod, learning assistance teacher at Esquimalt Secondary School and Victoria lawyer Dulcie McCallum. Dr. Penny Parry, Director of the School of Child Care, is the moderator for a panel discussion on vocational training, issues and programs. Further information is available from ACLD at 595-5611.

UVic Vikings and Vikettes have been chosen for wild-card spots for the Canadian Interuniversity Athletic Association (CIAU) volleyball championships starting March 7 at York University. The Vikettes are ranked fifth in Canada in the women's tournament while the men are ranked in third spot.

Prof. Patricia Meyer-Sparks of Yale University is the keynote speaker in a tri-university Colloquium sponsored by UVic's Department of English March 1 and 2. Members of the English Department at SFU and UBC will be attending the Colloquium on the theme "The politics of Sex and the British Novel." Further information on the address by Meyer-Sparks March 2 and a panel discussion is available from Dr. John Tucker (English).

# letters

## Need work?

### Editor:

Need a summer job or want to study in Japan for a year? The Alma Mater Society is again running the Job Link Program for students looking for summer employment, and the 1985-86 KEIO Exchange Program, for a student wanting to study at KEIO University in Japan from October to July.

To participate in either program, fill out a form (available from the AMS General Office 10 a.m. to 4 p.m. Monday to Friday) and return before the Friday, March 15 deadline.

The Job Link Program will be a student employment page published by the Victoria Times-Colonist Newspaper and Monday Magazine. The page will contain students' names, qualifications, and phone numbers. This provides personal direct links between students and employers.

The 1985-86 KEIO Exchange Program is a ten month Japanese language study at KEIO University in Tokyo, Japan, (October to July). A UVic student will attend classes six days a week with other foreign students, under the auspices of the International Centre at KEIO. No Japanese language requirement is necessary as long as there is a genuine interest in the program.

For further information, please contact me at SUB 135c, 721-8368 (721-8355).

**Len Molden**  
Vice-President Services  
Alma Mater Society

## No sacred cow

### Editor:

Students across the province showed their support for education on February 14th at the rally on the lawns of our Legislature.

We would like to thank all those individuals who partook in making the rally a success. Faculty support has proved overwhelming, both in educating and encouraging your students to become involved in venturing to make political statements.

Students also are in need of recognition, as they are, more often than not, the instigators of political action.

Education in this province is by no means a sacred cow. We must not forget this fact. Our autonomy is under attack, as is student participation in all facets of university life. It is obvious that the general populace has asked the university to justify its *raison d'être*. We must work towards preserving the variety of programmes and the independence which is necessary to a quality institution.

Let us continue to work together so that we may be successful in the realization of our goals.

**RosemIn Keshvani**  
AMS President